



March 9, 2012

RECEIVED

Kentucky Public Service Commission Attn: Mr. Jeff Derouen, Executive Director 211 Sower Boulevard Frankfort, Kentucky 40602

MAR 09 2012 PUBLIC SERVICE

COMMISSION

Dear Mr. Derouen:

Enclosed for filing are an original and ten (10) conformed copies of Duke Energy Kentucky's ("Duke") "Monthly Report of Gas Cost Calculations and Tariff Schedules," for the month commencing with the April 2012 revenue month in accordance with KPSC order dated November 6, 2003 in Case No. 2003-00386. This filing is based on supplier tariff rates expected to be in effect on March 30, 2012 and the NYMEX close on March 6, 2012 for the month of April 2012.

The above described schedules and GCA are effective with the final meter readings of District 1, April 2012 revenue month (i.e., final meter readings on and after March 30, 2012).

Duke's proposed GCA is \$3.661 per Mcf. This rate represents a decrease of \$0.538 per Mcf from the rate currently in effect for March 2012.

Very truly yours,

Lusa Steinkuhl

Lisa Steinkuhl

Enclosure

cc: L. Schmidt

R:/tariffs/gcr/ulhp/gca monthly filing.doc

COMPANY NAME: DUKE ENERGY KENTUCKY, INC. GAS COST ADJUSTMENT CLAUSE RATE CALCULATIONS SUPPLEMENTAL MONTHLY REPORT

PARTICULARS	UNIT	AMOUNT
EXPECTED GAS COST (EGC)	\$/MCF	3.795
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	(0.004)
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.134)
BALANCE ADJUSTMENT (BA)	\$/MCF	0.004
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA +BA	\$/MCF	3,661

GAS COST RECOVERY RATE EFFECTIVE DATES:

March 30, 2012

THROUGH April 30, 2012

EXPECTED GAS COST CALCULATION

DESCRIPTION	UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)	\$/MCF	3.795

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.001)
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.001)
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.001)
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.001)
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	(0.004)

ACTUAL ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.174
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.038
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.308)
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.038)
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.134)

BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.000
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.008)
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.001
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.011
BALANCE ADJUSTMENT (BA)	\$/MCF	0.004

THIS MONTHLY REPORT FILED PURSUANT TO CASE NO.
OF THE KENTUCKY PUBLIC SERVICE COMMISSION DATED

2003-00386 November 6, 2003

DATE FILED: March 9, 2012

BY: DON WATHEN

TITLE: VICE-PRESIDENT, RATES

PURCHASED GAS ADJUSTMENT

COMPANY NAME: DUKE ENERGY KENTUCKY, INC.

SUPPLEMENTAL MONTHLY REPORT

EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGO PROJECTED VOLUME FOR THE TWELV	March 30, 2012 February 28, 201	[3				
DEMAND (FIXED) COSTS:					\$	-
DEMINITE (FIXES) GGG.G.						
Columbia Gas Transmission Corp.					2,780,149	
Tennessee Gas Pipeline					497,367	
Columbia Gulf Transmission Corp.					1,403,798	
K O Transmission Company					307,584	
Gas Marketers					1,558,049	_
TOTAL DE	MAND COST:				6,546,947	_
						-
PROJECTED GAS SALES LESS SPECIAL CONTRAC	T IT PURCHASES:		10,221,841	MCF		
DEMAND (FIXED) COMPONENT OF EGC RAT	\$6,546,947	1	10,221,841	MCF	\$0.640	/MCF
COMMODITY COSTS:						
Gas Marketers					\$3,135	MCE
Gas Storage					ψ3.133	/MCF
Columbia Gas Transmission			•		\$0,000	
Propane Propane					\$0.000	
COMMODITY COMPONENT OF EGC RATE:					\$3.135	-/
COMMODITY COMPONENT OF EGG NATE.					ψ0.100	
OTHER COSTS:						
Net Charge Off ⁽¹⁾	\$17,952	1	877.451		\$0.020	MCE
Net Offarge Off	Ψ17,932	,	011,431		ψ0.020	,10101
TOTAL EXPECTED GAS COST:					\$3.795	_/MCF
						=

⁽¹⁾ Net Charge Off amount from Case No. 2009-00202 WPD-2.15a.

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY, INC.

DETAILS FOR THE EGC RATE IN EFFECT AS OF : March 30, 2012

E (\$/Dth) (1):		\$3.0241	\$/Dth
2.800%	\$0.0847	\$3.1088	\$/Dth
1.0083	\$0.0258	\$3.1346	\$/Mcf
100.000%		\$3.1346	\$/Mcf
RATE		\$3.135	\$/Mcf
RY RATE		\$5.4619	\$/Dth
ΞE	\$0.0153	\$5.4772	\$/Dth
2.229%	\$0.1221	\$5.5993	\$/Dth
ΓE	\$0.0303	\$5.6296	\$/Dth
	\$0.0018	\$5.6314	\$/Dth
2.800%	\$0.1577	\$5.7891	\$/Dth
1.0083	\$0.0480	\$5.8371	\$/Mcf
0.000%		\$0.0000	\$/Mcf
ATE - COLUM	BIA GAS	\$0.000	\$/Mcf
			\$/Gallon
15.38	\$6.4595	\$6.9087	\$/Mcf
0.0000%		\$0.0000	\$/Mcf
		\$0.000	\$/Mcf
	2.800% 1.0083 100.000% RATE RY RATE EE 2.229% TE 2.800% 1.0083 0.000% ATE - COLUM	2.800% \$0.0847 1.0083 \$0.0258 100.000% RATE RY RATE EE \$0.0153 2.229% \$0.1221 TE \$0.0303 \$0.0018 2.800% \$0.1577 1.0083 \$0.0480 0.000% ATE - COLUMBIA GAS	2.800% \$0.0847 \$3.1088 1.0083 \$0.0258 \$3.1346 100.000% \$3.1346 RATE \$3.135 RY RATE \$5.4619 EE \$0.0153 \$5.4772 2.229% \$0.1221 \$5.5993 TE \$0.0303 \$5.6296 \$0.0018 \$5.6314 2.800% \$0.1577 \$5.7891 1.0083 \$0.0480 \$5.8371 0.000% \$0.0000 ATE - COLUMBIA GAS \$0.000 \$0.44920 15.38 \$6.4595 \$6.9087 0.0000% \$0.0000

⁽¹⁾ Weighted average cost of gas based on NYMEX prices on 3/06/2012 and contracted hedging prices.

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED

	Sheet No.	Billing Effective <u>Date</u>	Effective Date per Order
SERVICE REGULATIONS	00	04/04/40	04/04/40
Service Agreements	20	01/04/10	01/04/10
Supplying and Taking of Service	21	01/04/10	01/04/10
Customer's Installation	22	01/04/10	01/04/10
Company's Installation	23	01/04/10	01/04/10
Metering	24	01/04/10	01/04/10
Billing and Payment	25	01/04/10	01/04/10
Deposits	26	01/04/10	01/04/10
Application	27	01/04/10	01/04/10
Gas Space Heating Regulations	28	01/04/10	01/04/10
Availability of Gas Service	29	01/04/10	01/04/10
FIRM SERVICE TARIFF SCHEDULES			C
Rate RS, Residential Service	30	03/30/12	03/30/12
Rate GS, General Service	31	03/30/12	03/30/12 (
Reserved for Future Use	32		
Reserved for Future Use	33		
Reserved for Future Use	34		
Reserved for Future Use	35		
Reserved for Future Use	36		
Reserved for Future Use	37		
Reserved for Future Use	38		
Reserved for Future Use	39		
Reserved for Future Use	40		
Reserved for Future Use	41		
Reserved for Future Use	42		
Reserved for Future Use	43	04/04/40	04/04/40
Rate FRAS, Full Requirements Aggregation Service	44	01/04/10	01/04/10
Reserved for Future Use	45		
Reserved for Future Use	46		
Reserved for Future Use	47		
Reserved for Future Use	48		
Reserved for Future use	49		
TRANSPORTATION TABLES SCHEDING			
TRANSPORTATION TARIFF SCHEDULE Rate IT, Interruptible Transportation Service	50	01/04/10	01/04/10
Rate FT-L, Firm Transportation Service	50 51	01/04/10	01/04/10
Reserved for Future Use	52	01704710	01/04/10
Rate SSIT, Spark Spread Interruptible Transportation Rate	53	01/04/10	01/04/10
Reserved for Future Use	54	01/04/10	01/04/10
Rate AS, Pooling Service for Interruptible Transportation	55	01/04/10	01/04/10
Reserved for Future Use	56	01/04/10	01/04/10
Rate GTS. Gas Trading Service	57	01/04/10	01/04/10
Rate IMBS, Interruptible Monthly Balancing Service	58	01/04/10	01/04/10
Rate DGS, Distributed Generation Service	59	01/04/10	01/04/10
Nate 200, Distributed Ocheration Octyles	55	01/04/10	01/04/10

Issued	by	authority	of	an	Order	of	the	Kentucky	Public	Service	Commission	dated
		in Cas	e No	o								
Issued: _		, 201:	2							Effectiv	e: March 30, 20	012

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED (Contd.)

	Sheet <u>No.</u>	Billing Effective <u>Date</u>	Effective Date per Order
RIDERS Rider X, Main Extension Policy Rider DSM, Demand Side Management Cost Recovery Program Rider DSMR, Demand Side Management Rate Reserved for Future Use	60 61 62 63 64 65 66 67 68 69	01/04/10 01/04/10 09/30/11	01/04/10 01/04/10 09/30/11
GAS COST RECOVERY RIDERS Gas Cost Adjustment Clause Reserved for Future Use Rider GCAT, Gas Cost Adjustment Transition Rider Reserved for Future Use Reserved for Future Use Reserved for Future Use	70 71 72 73 74 75 76 77 78 79	01/04/10 03/01/12	01/04/10 03/01/12
MISCELLANEOUS Bad Check Charge Charge for Reconnection of Service Local Franchise Fee Curtailment Plan Rate MPS, Meter Pulse Service. Reserved for Future Use	80 81 82 83 84 85 86 87 88	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10

Issued	by	authority	of	an	Order	of	the	Kentucky	Public	Service	Commission	dated
in Case No							*****					

 Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Gas No. 2 Sixty-Seventh Revised Sheet No. 30 Cancelling and Superseding Sixty-Sixth Revised Sheet No. 30 Page 1 of 1

RATE RS RESIDENTIAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for all domestic purposes in private residences, single occupancy apartments, and common use areas of multi-occupancy buildings, when supplied at one point of delivery where distribution mains are adjacent to the premises to be served.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF).

Customer Charge per month:

\$16.00

	Delivery		Gas Cost			
	<u>Rate</u>		<u>Adjustment</u>		Total Rate	
Plus a commodity Charge for						
all CCF at	\$0.37213	plus	\$0.3661	Equals	\$0.73823	(R)

Plus, all delivered gas shall be subject to an adjustment per CCF as set forth on Sheet No. 62, Rider DSMR, Demand Side Management Rate.

The "Customer Charge" shown above shall be the minimum amount billed each month.

The "Gas Cost Adjustment" as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by a	uthority of an Order of the Kentucky	Public Service Commission dated	<u> </u>	n Case No.	
Issued:	, 2012		Effective:	March 30,	2012

Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Gas No. 2 Sixty-Seventh Revised Sheet No. 31 Cancelling and Superseding Sixty-Sixth Revised Sheet No. 31 Page 1 of 1

RATE GS

GENERAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for any purpose by an individual non-residential customer at one location when supplied at one point of delivery where distribution mains are adjacent to the premises to be served. This schedule is also applicable to non-metered natural gas commodity supplies and local delivery service for street lighting to such entities as certificated homeowners associations, businesses, and federal, state, and local governments. The Company may decline requests for service under this tariff due to gas supply limitations.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF)

Customer Charge per month:

\$47.50

	Delivery <u>Rate</u>		Gas Cost <u>Adjustment</u>		<u>Total Rate</u>	Total Rate		
Plus a Commodity Charge for								
all CCF at	\$0.20530	Plus	\$0.3661	Equals	\$0.5714	(R)		

Plus all delivered gas shall be subject to an adjustment per CCF as set forth on: Sheet No. 62, Rider DSMR, Demand Side Management Rate for non-residential service

The "Customer Charge" shown above shall be the minimum amount billed per month.

The "Gas Cost Adjustment," as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum bills or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

TERM OF SERVICE

One year, terminable thereafter on ten (10) days written notice by either customer or Company.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

Issued No	by	authority	of	an	Order	of	the	Kentucky	Public	Service	Commission	dat	ed			in	Case
Issued:		, 20	12								Effe	ctive:	Ma	ırch30,	2012		